



EXPRESS MAIL NO. EV529822050US

Sheet 1 of 4

FORM PTO-14  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
890057.425C1APPLICATION NO.  
09/835,077INFORMATION DISCLOSURE STATEMENT  
(Use several sheets if necessary)

APPLICANTS

James O. Robarts et al.

FILING DATE

April 12, 2001

GROUP ART UNIT

2173

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TH	AA	5,388,198	02/07/95	Layman et al.	395	155	
TH	AB	5,506,580	04/09/96	Whiting et al.	341	51	
TH	AC	5,537,618	07/16/96	Boulton et al.	395	161	
TH	AD	5,539,665	07/23/96	Lamming et al.	364	514 R	
TH	AE	5,544,321	08/06/96	Theimer et al.	395	200.11	
TH	AF	5,603,054	02/11/97	Theimer et al.	395	826	
TH	AG	5,710,884	01/20/98	Dedrick	395	200.47	
TH	AH	5,852,814	12/22/98	Allen	706	13	
TH	AI	5,913,030	06/15/99	Lotspiech et al.	395	200.33	
TH	AJ	5,953,718	09/14/99	Wical	707	5	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
TH	AK	WO 98/47084	10/22/98	WIPO		
TH	AL	WO 99/17228	04/08/99	WIPO		
TH	AM	WO 99/26180	05/27/99	WIPO		
TH	AN	WO 99/67698	12/29/99	WIPO		

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

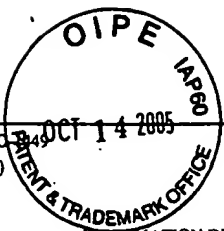
TH	AO	Doorenbos, R. B. et al., "A Scalable Comparison-Shopping Agent for the World-Wide Web," Proceedings of the First International Conference on Autonomous Agents, Marina del Rey, California, February 5-8, 1997, New York, January 1997, pp. 39-48.
TH	AP	Fickas, S., et al., "Software Organization for Dynamic and Adaptable Wearable Systems," 1997, University of Oregon, 8 pages.
TH	AQ	Gabbard, J., et al., "A Taxonomy of Usability Characteristics in Virtual Environments," November 1997, can be retrieved from <a href="http://csgrad.cs.vt.edu/~jgabbard/ve/taxonomy/">http://csgrad.cs.vt.edu/~jgabbard/ve/taxonomy/</a> , 190 pages.

EXAMINER

DATE CONSIDERED

2-8-06

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EXPRESS MAIL NO. EV529822050US

Sheet 2 of 4

FORM PTO-349 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 890057.425C1	APPLICATION NO. 09/835,077
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS James O. Roberts et al.	
		FILING DATE April 12, 2001	GROUP ART UNIT 2173

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TH	BA	5,966,126	10/12/99	Szabo	345	348	
	BB	5,966,533	10/12/99	Moody	395	702	
	BC	5,983,335	11/09/99	Dwyer, III	712	23	
	BD	5,995,956	11/30/99	Nguyen	706	54	
	BE	5,999,975	12/07/99	Kittaka et al.	709	224	
	BF	6,014,638	01/11/00	Burge et al.	705	27	
	BG	6,041,331	03/21/00	Weiner et al.	707	103	
	BH	6,055,516	04/25/00	Johnson et al.	705	27	
	BI	6,081,814	06/27/00	Mangat et al.	707	501	
	BJ	6,091,411	07/18/00	Straub et al.	345	333	
	BK	6,098,065	08/01/00	Skillen et al.	707	3	
	BL	6,134,532	10/17/00	Lazarus et al.	705	14	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	BM					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

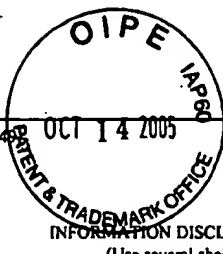
TH	BN	Gavrilova, T., et al., "An Approach to Mapping of User Model to Corresponding Interface Parameters," 1997, pp. 24-29, can be retrieved from <a href="http://citiseer.nj.nec.com/context/109679/352175">http://citiseer.nj.nec.com/context/109679/352175</a> .
TH	BO	Rogers, E., et al., "Outbreak Agent: Intelligent Wearable Technology for Hazardous Environments," 1997 IEEE International Conference, Orlando Florida, October 12-15, 1997, pp. 3198-3203.
TH	BP	Schmidt, A. et al, "There is More to Context Than Location," Computers and Graphics, Pergamon Press Ltd., Oxford, Great Britan, Vol. 23, No. 6, December 1999, pp. 893-901.
TH	BQ	Partial International Search, PCT/US01/10604, November 15, 2002, 3 pages.

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Sheet 3 of 4

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 890057.425C1	APPLICATION NO. 09/835,077
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS James O. Robarts et al.	
		FILING DATE April 12, 2001	GROUP ART UNIT 2173

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Tlt	CA	6,154,745	11/28/00	Kari et al.	707	100	
	CB	6,169,976	01/02/01	Colosso	705	59	
	CC	6,188,399	02/13/01	Voas et al.	345	334	
	CD	6,195,622	02/27/01	Altschuler et al.	703	2	
	CE	6,218,958	04/17/01	Eichstaedt et al.	340	825.46	
	CF	6,230,111	05/08/01	Mizokawa	702	182	
	CG	6,256,633	07/03/01	Dharap	707	10	
	CH	6,263,317	07/17/01	Sharp et al.	705	26	
	CI	6,272,507	08/07/01	Pirolli et al.	707	513	
	CJ	6,282,517	08/28/01	Wolfe et al.	705	26	
	CK	6,294,953	09/25/01	Steeves	329	341	
	CL	6,363,377	03/26/02	Kravets et al.	707	4	
	CM	6,405,159	06/11/02	Bushey et al.	703	13	
	CN	6,405,206	06/11/02	Kayahara	707	102	
	CO	6,430,531	08/06/02	Polish	704	257	
	CP	6,442,549	08/27/02	Schneider	707	10	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	CQ					
	CR					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	CS	
	CT	

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Sheet 4 of 4

FORM PTO-1449  
(REV. 7-80)

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TH	DA	6,462,759	10/08/02	Kurtzberg et al.	345	803	
	DB	6,466,076	10/15/02	Yoshikawa	327	382	
	DC	6,466,232	10/15/02	Newell et al.	345	700	
	DD	6,490,579	12/03/02	Gao et al.	707	4	
	DE	6,513,046	01/28/03	Abbott, III et al.	707	104.1	
	DF	6,542,889	04/01/03	Aggarwal et al.	707	5	
	DG	6,549,915	04/15/03	Abbott, III et al.	707	104.1	
	DH	6,571,279	05/27/03	Herz et al.	709	217	
	DI	6,747,675	06/08/04	Abbott et al.	345	740	
	DJ	6,791,580	09/14/04	Abbott et al.	345	744	
	DK	6,801,223	10/05/04	Abbott et al.	345	740	
	DL	6,812,937	11/02/04	Abbott et al.	345	740	
	DM	2002/0032689	03/14/02	Abbott, III et al.	707	104.1	
	DN	2002/0147880	10/10/02	Wang et al.	711	1	
	DO	2003/0154476	08/14/03	Abbott, III et al.	725	37	
	DP	09/724,799		Abbott et al.			11/28/00
	DQ	09/724,892		Abbott et al.			11/28/00

## FOREIGN PATENT DOCUMENTS

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					YES	NO
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